

PTO/SB/05 (08-03)

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18,543 Date

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P06567US1

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## Attorney Docket No. UTILITY CARR, et al. PATENT APPLICATION First Inventor TRANSMITTAL Method & Apparatus for... Title EV353095105US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Computer Readable Form (CRF) Specification [Total Pages\_ (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention ii. Paper Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) Power of Attorney 4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_\_ 10. 37 CFR 3.73(b) Statement (when there is an assignee) 5. Oath or Declaration Total Sheets English Translation Document (if applicable) 11. a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. l Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🗹 Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Divisional of prior application No.: ..... Continuation Examiner Art Unit. Frito application information. For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

This collection of information/is-required by 37 CFR 1.52(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 J. S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Registration No. (Attorney/Agent)

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DONALDAY ZARLEY

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METHOD OF DAVMENT (street state on the		EEE CA	FFE CALCILI ATION (continued)					
TOTAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.	P06567US1					
X Applicant claims small entity status		Art Unit						
		Examiner Name						
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	CARR, et al.					
for FY	2003	Filing Date						
FEE IRAN	DIVILLI I AL	<ul> <li>Application Number</li> </ul>		···				
FEE TRANSMITTAL		Compl te if Known						
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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Order Order		Large Entity   Small Entity							
X Deposit Account:	Fee	Fee		Fee	Fee Description				
Deposit Account 50-2098	Code	, , ,		(\$)		Fee Paid			
Number	1051	130	2051		Surcharge - late filing fee or oath				
Deposit Account ZARLEY LAW FIRM, P.L.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification				
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1 840*	Requesting publication of SIR after				
to the above-identified deposit account.		1,040	,,,,,,	1,040	Examiner action				
FEE CALCULATION		110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
4004 750 2004 275 Hillip, Gling for	1255	1,970	2255	985	Extension for reply within fifth month	<del></del>			
1001 750 2001 375 Othinly lifting fee 375.00	1401	320	2401	160	Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)375.00	1452	110	2452	55	Petition to revive - unavoidable				
		1,300	2453	650	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502	470	2502		Design issue fee				
Independent 23 .20 = 1 A	1503	630	2503	315	5 Plant issue fee				
Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner				
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1800		Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	5 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	5 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	5 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		· ·				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)								
SUBTOTAL (2) (\$\) 0.00			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY	(Complete (	if applicable))			
Name (Print/Type)	DONALD H. ZARLEY	Registration No. (Attorney/Agent)	18,543	Telephone	515-558-0200
Signature	X/mt)co			Date	9/16/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed documents associated with the Patent Application entitled METHOD AND APPARATUS FOR CONTINUOUSLY HARVESTING GRAIN FROM A ROW OF MATURE GRAIN PLANTS COMPRISED OF PLANT SEGMENTS AND ALLEY SEGMENTS have been mailed by the U.S. Postal Service's Express Mail in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, prior to 5:00 p.m. on September 16, 2003.

Donald H. Zarley (

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